

#### KWAZULU-NATAL DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

**QUOTATION No: R/N/2324/241** 

#### **DESCRIPTION OF SERVICE:**

REHABILITATION AND EQUIPPING OF EDUBENI BOREHOLE UNDER KING CETSHWAYO DISTRICT.

NAME OF BIDDER:			

#### **Mandatory Requirements**

1. Minimum of CIDB Grading 1CE/GB

#### COMPULSORY BRIEFING SESSION

Venue	Mthonganeni Local Office, 91 Symmonds Street,
	Melmoth, (Opposite NPA)
Date	12 July 2023
Time	12:00PM

#### Return of Bid:

Bids must be deposited in the bid box situated at Department of Agriculture and Rural Development, Supply Chain Management, 01 Cedara Road, Cedara, 3200 or send by post to The Director: Supply Chain Management, Private Bag X9059, Pietermaritzburg, 3200. Tel: (033) 355 8110 Ext 8188 before 11:00 am on the closing date: 14 July 2023 Issued by:

The Department of Agriculture and Rural Development

1 Cedara Road Cedara 3200



#### KWAZULU-NATAL PROVINCE

## AGRICULTURE AND RURAL DEVELOPMENT REPUBLIC OF SOUTH AFRICA

## INVITATION OF QUOTATION FROM

#### R1 - R1 MILLION

## THIS FORM SHOULD BE COMPLETED IN DETAIL AND SHOULD BE ACCOMPANY A VALID BBBEE CERTIFICATE/SWORN AFFIDAVIT /CSD REPORT/PROOF OF RESIDENCE

QUOTATION NUMBER: R/N/2324/241	VALIDITY PERIOD OF QUOTATION Days
	(To be completed by the Supplier)
CLOSING DATE: 14 July 2023	CLOSING TIME:11H00
DESCRIPTION(SPECIFICATION/S) OF ITEMS/ SERVICE REQUIRED:	COMPANY NAME:
REHABILITATION AND EQUIPPING OF	TEL NO:
EDUBENI BOREHOLE UNDER KING CETSHWAYO DISTRICT	FAX NO:
CEISHWATO DISTRICT	CONTACT PERSON:
	CSD REG NUMBER
	MAAA
DOES OFFER COMPLY WITH	YES/NO
SPECIFICATION?	(DELETE WHICH EVER IS NOT APPLICABLE)
DOES ARTICLE COMPLY WITH SABS SPECIFICATION?	YES/NO
HAS IT BEEN INSPECTED BY SABS?	YES/NO
	(DELETE WHICH EVER IS NOT APPLICABLE)
DELIVERY PERIOD AFTER INITIAL ORDER?	
IS THE PRICE FIRM	
WHERE ARE THE STOCK HELD? (PHYSICAL ADDRESS, PLEASE)	
QUOTATION PRICE INCLUDING VAT (VAT TO BE ADDED BY REGISTERED VAT VENDORS ONLY)	TOTAL: R
COMPANY OFFICIAL STAMP (COMPULSORY)	SIGNATURE OF BIDDER
	DATE

#### **QUOTATION TO BE RETURNED TO:**

**Tender box at SCM Cedara Head office** 

1 Cedara road Pietermaritzburg

**Department of Agriculture and rural development** 

NB: DOCUMENT MUST BE COMPLETED IN FULL ,THIS QUOTATION COVER PAGE MUST BE COMPLETED AND RETURNED WITH ALL YOUR SUPPORTING DOCUMENTS.

## PART A INVITATION TO BID

YOU ARE HEREBY INVI	TED TO BID FOR	REQUIREMENTS OF TH	E (NAME OF DE	PARTMENT/			
BID NUMBER: R/N/23		CLOSING DATE:	14 June		CLOSING		11:00
REH	ABILITATION	AND EQUIPPING	OF EDUBE	NI BOREH	OLE UN	DER KING	CETSHWAYO
DESCRIPTION DIST							
BID RESPONSE DOCUM	ENTS MAY BE D	EPOSITED IN THE BID B	OX SITUATED	AT (STREET A	ADDRESS)		
THE DEPARTMENT	OF AGRICULTUR	E AND RURAL DEVELO	PMENT ,01 CEC	DARA ROAD,	SCM BID B	ОХ	
BIDDING PROCEDURE	NQUIRIES MAY	BE DIRECTED TO	TECHNICAL E	NQUIRIES M	AY BE DIRE	CTED TO:	
CONTACT PERSON	Mbuyiselwa Ch	onco	CONTACT PE	RSON	Bhekani		
TELEPHONE NUMBER	033 355 8188		TELEPHONE	NUMBER	082	530 38	13
FACSIMILE NUMBER	N/A		FACSIMILE N	UMBER			
E-MAIL ADDRESS		once@kzndard.gov.za	E-MAIL ADDR	ESS	Bhekan	Mhlouge	@kendard.opi.zo
SUPPLIER INFORMATIO	N					J	
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS			1 A II IA 4DE				
TELEPHONE NUMBER	CODE		NUMBE	K			
CELLPHONE NUMBER	0005		NUMBE				
FACSIMILE NUMBER E-MAIL ADDRESS	CODE		NOMBE	K .			
VAT REGISTRATION							
NUMBER							
SUPPLIER	TAX			CENTRAL			
COMPLIANCE STATUS	COMPLIANCE		OR	SUPPLIER			
	SYSTEM PIN:			DATABASE No:	MAAA		
B-BBEE STATUS	TICK AP	PLICABLE BOX	B-BBEE STAT				PLICABLE BOX
LEVEL VERIFICATION	☐ Yes		AFFIDAVIT	OO LL VLL OI	ONIN	Ye	
CERTIFICATE						_	_
[A B-BBEE STATUS LEVE	VEDIEICATION C	EDTIEICATE/ SMODN AEE	IDAVIT (EOD EME	ES & OSEO MIL	CT DE CIIRI	MITTED IN ORD	ER TO OUALIEV FOR
PREFERENCE POINTS FO		ERTIFICATE/ SWORN AFF	IDAVII (FOR EINE	ES & WSES/ MO	ST BE SUBI	WITTED IN ORD	ER TO GOALII TTOR
ARE YOU THE							
ACCREDITED			ARE YOU A F	OREIGN BASE	D		□No
REPRESENTATIVE IN	□Yes	□No	SUPPLIER FO			Yes	□No
SOUTH AFRICA FOR THE GOODS	∏1e2		/SERVICES /V	VORKS OFFEI	RED?	[IF YES, ANS	WER THE
/SERVICES /WORKS	[IF YES ENCLO	SE PROOF]					AIRE BELOW ]
OFFERED?		·					
QUESTIONNAIRE TO BI	DDING FOREIGN	SUPPLIERS					
IS THE ENTITY A RESIDEN	T OF THE REPUBL	IC OF SOUTH AFRICA (RSA	7/3		П	YES NO	
DOES THE ENTITY HAVE A			γ.		_	YES NO	
DOES THE ENTITY HAVE A			)			YES NO	
DOES THE ENTITY HAVE A					<del></del>	YES NO	
					_	YES NO	
IS THE ENTITY LIABLE IN T IF THE ANSWER IS "NO	HE KSA FOR ANY )" <b>TO ALL OF TH</b>	FORM OF TAXATION? I <b>E ABOVE. THEN IT IS N</b>	IOT A REQUIRE	MENT TO RE			IPLIANCE STATUS
SYSTEM PIN CODE FRO	M THE SOUTH A	FRICAN REVENUE SER	VICE (SARS) AN	ID IF NOT RE	SISTER AS	PER 2.3 BELC	OW.

## PART B TERMS AND CONDITIONS FOR BIDDING

#### 1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

#### 2. TAX COMPLIANCE REQUIREMENTS

SIGNATURE OF BIDDER:

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

CAPACITY UNDER WHICH THIS BID IS SIGNED:
(Proof of authority must be submitted e.g. company resolution)
DATE:

#### **BIDDER'S DISCLOSURE**

#### 1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

#### 2. Bidder's declaration

2.3

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?

  YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Nam	ne	Identity Number	Name of State institution
2.2		son connected with the bidder, have byed by the procuring institution? <b>YE</b>	
2.2.1	If so, furnish partice	ulars:	

Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?

2.3.1	If so, furnish particulars:

YES/NO

<sup>1</sup> the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

3 DECLARATION

4

l,	the	und	lersigned,
(name)		in s	submitting
the accompanying bid, do hereb	y make the following statements tha	tlce	ertify to be
true and complete in every respe	ect:		

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium2 will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.
I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA
SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN

MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

......

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

Signature	Date
Position	Name of bid
Fosition	SBD 6.1

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

#### 1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

a) The applicable preference point system for this tender is the 80/20 preference point system.

b)80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.

- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price; and
  - (b) Specific Goals.

#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

#### 2. DEFINITIONS

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

80/20

A maximum of 80 or 90 points is allocated for price on the following basis:

 $Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$  or  $Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

## 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$Ps = 80\left(1 + rac{Pt - P \, max}{P \, max}\right)$$
 or  $Ps = 90\left(1 + rac{Pt - P \, max}{P \, max}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

#### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
  - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
  - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
100% black ownership	10	
black people who are Youth	10	
black people who are Locality	10	
black people who are women	8	
black people with disabilities (Proof to be attached)	7	
black people living in rural or underdeveloped areas or townships	6	
black people who are military veterans (Proof to be attached)	6	
a cooperative owned by black people	5	

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3.	Name of company/firm			
4.4.	Company registration number:			
4.5.	TYPE OF COMPANY/ FIRM			
	□ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Public Company □ Personal Liability Company □ (Pty) Limited □ Non-Profit Company □ State Owned Company □ TICK APPLICABLE BOX			

that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct:
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

#### SWORN AFFIDAVIT -- B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2. I am a Member / Director / Owner of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Business:	
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –
	<ul> <li>(a) Who are citizens of the Republic of South Africa by birth or descent; or</li> <li>(b) Who became citizens of the Republic of South Africa by naturalization-</li> </ul>
	i. Before 27 April 1994; or ii. On or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date

Definition of "Black Designated Groups"	"Black Designated Groups means:
	(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;
	(b) Black people who are youth as defined in the National Youth Commission Act of 1996;
	(C) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;
	(d) Black people living in rural and under developed areas;
	(e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"
3. I hereb	y declare under Oath that:
<ul> <li>The Enterprise is Amended Codes Amended by Act</li> </ul>	s% Black Owned as per Amended Code Series 100 of the s of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as t No 46 of 2013.
The Enterprise is	

•	The Enterprise is	_% Black Owned as per Amended Code Series 100 of the
	<b>Amended Codes of Good Practice</b>	issued under section 9 (1) of B-BBEE Act No 53 of 2003 as
	Amended by Act No 46 of 2013,	
•	The Enterprise is	_% Black Woman Owned as per Amended Code Series 100 of
	the Amended Codes of Good Prac	tice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as
	Amended by Act No 46 of 2013,	
•	The Enterprise is	_% Black Designated Group Owned as per Amended Code
		of Good Practice issued under section 9 (1) of B-BBEE Act No
	53 of 2003 as Amended by Act No	
•	Black Designated Group Owned %	Breakdown as per the definition stated above:
•	Black Youth % =	%
•	Black Disabled % =	%

- Black Unemployed % = \_\_\_\_\_\_%
  Black People living in Rural areas % = \_\_\_\_\_\_\_\_%
- Black People living in Hural areas % = \_\_\_\_\_\_%
   Black Military Veterans % = \_\_\_\_\_\_%
- Based on the Financial Statements/Management Accounts and other information available on the latest financial year-end of \_\_\_\_\_\_, the annual Total Revenue was between R10,000,000.00 (Ten Million Rands) and R50,000,000.00 (Fifty Million Rands),
- Please Confirm on the below table the B-BBEE Level Contributor, by ticking the applicable box.

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

- 4. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.
- 5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature:		 
Date	1	

Commissioner of Oaths Signature & stamp	

#### SWORN AFFIDAVIT - B-BBEE QUALIFYING SMALL ENTERPRISE - GENERAL

I, the undersigned,	
Full name & Surname	
Identity number	

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2. I am a Member / Director / Owner of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Business:	
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –
	<ul> <li>a) Who are citizens of the Republic of South Africa by birth or descent; or</li> <li>b) Who became citizens of the Republic of South Africa by naturalization-</li> <li>l. Before 27 April 1994; or</li> </ul>
	On or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date

J	·	a) b) c) d) e)	of 1996; Black people who are persons with disabilities as der Practice on employment of people with disabilities is: Employment Equity Act; Black people living in rural and under developed area	an educational institution; al Youth Commission Act fined in the Code of Good sued under the as;	
•	Amended Codes of Amended by Act No The Enterprise is the Amended Code Amended by Act No The Enterprise is Series 100 of the A 53 of 2003 as Amel Black Designated Black Designated Black Unemployed Black Unemployed Black People living Black Military Veter Based on the Final latest financial year R10,000,000.00 (Te	F Good Proposed of A6 of 20 of A6 of A7 of		available on the	
100% Bla	D% Black Owned Level One (135% B-BBEE procurement recognition level)				
At least 5 Owned	51% Black		evel Two (125% B-BBEE procurement cognition level)		
Less than Owned	51% Black		evel Four (100% B-BBEE procurement recognition vel)		
	I know and understa oath and consider t represent in this ma	he oath b	ontents of this affidavit and I have no objection to take binding on my conscience and on the Owners of the En	the prescribed nterprise which I	
5.	5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.			commissioner.	

"Black Designated Groups means:

Definition of "Black Designated Groups"

Deponent Signature:

Date

Commissioner of Oaths Signature & stamp



## REHABILITATION AND EQUIPPING OF BOREHOLE

#### **JULY 2023**

#### DISTRICT

## **KING CETSHWAYO**

#### NAME OF BOREHOLE

Edubeni Borehole rehabilitation

CO - ORDINATES

28.6916449°S

31.4524067°E

#### This document contains:

No.	Section	Pages
1	A - Project Particulars	2
2	B – General Conditions of Contract	3-6
3	C - Project Technical Specifications	7-9
4	Bill of Quantities	10-12
5	ANNEXURE A: Work Phase Schedule	
6	ANNEXURE B : Additional Information	

#### A - PROJECT PARTICULARS

#### 1) PROJECT DESCRIPTION / BACKGROUND

The project covers the rehabilitation and equipping of .....1..... Bore Hole

#### 2) LOCATION

#	NAME OF PROJECT	DISTRICT	PROJECT DISTANCE (Km's) FROM NEAREST TOWN	NAME OF NEAREST TOWN	PROJECT CO_ORDINATES (if available)
1	Dubeni Borehole rehabilitation	King Cetshwayo	35	Melmoth	28.6916449°S 31.4524067°E

For exact location see attached map(s) or directions to be provided at site briefing.

#### 3) GENERAL SCOPE OF WORKS

The contract covers the supply of all material, and equipping of borehole(s). The following are the scope of works for the equipping of boreholes: Details of these works are specified in Section C: Project Technical Specifications.

- Equipping The borehole is to be equipped with a quality SABS approved pump carrying a minimum of a 12 month quality guarantee.
- Strength of concrete 20MPa for the tank stand footings, concrete bases.
- Water supply Tap stand with stand encased in concrete and pvc piping, secured to concrete block 1.2m X 1m X 200mm

#### **B - GENERAL CONDITIONS OF CONTRACT**

#### 1) COMPETENCY

Geohydrological services are to conform to the standards detailed in the "Criteria for Ground-water Development for the Community Water Supply and Sanitation Programme" by the Department of Water Affairs and Forestry 1996. The consultant / organization must be registered and recognized for their proficiency in hydro-geological services.

Valid proof of registration with the South African Council for Natural Scientific Professions (SACNASP) must be attached

Registered and paid up members of the Ground-water Association of Kwa-Zulu Natal must supply a copy of their membership details!!!

The bidders competence and reliability will be evaluated according to the proof of previous works indicated in Annexure B.

#### COMPETENCY OF THE CONTRACTOR

#### 2) CONTRACTOR TO PROVIDE EVERYTHING NECESSARY

The Contractor shall provide everything necessary for the proper execution of the Works according to the true intent and meaning of the Drawings and Specification taken together. The Contractor shall provide without extra charge all assistance and everything reasonably necessary for proving the quality of work done as may be required by the Engineer.

#### 3) SUB-CONTRACTED WORK

The Contractor shall **not sub-contract the whole** of the contract. In case the Contractor decides to subcontract part of the work he shall obtain written consent of the Engineer. Any such consent shall not relieve the Contractor from any liability or obligation under the contract and he shall be fully liable for the acts, defaults and neglects of any sub-contractor, his agent or employees. The Contractor remains fully responsible and accountable for all aspects of the work (quality, timorousness and budget).

#### 4) VARIATIONS / 'AS BUILT' DETAILS

No variations or alterations may be made without the prior approval of the Regional Engineer. As the work progresses, the Contractor shall keep full records of all amendments to and deviations from the specifications as issued to the Contractor at the start of the contract. These details will, where appropriate, be noted on the supplied drawing. All alterations will be deemed to have a zero additional cost implication. If any additional works are required that have an additional cost implication then these must first be authorized in writing by the Regional Engineer. Refer to Clause 41: Ancillary Materials, Services And Equipment.

#### 5) VERIFICATION OF EXPERIENCE

The Bidder will be required to produce adequate and sufficient references to enable the Department to inspect previously completed projects and assess the capacity of the Bidder. The Bidder shall provide such information in **Annexure B - Additional Information**.

#### PRICING AND PAYMENT STRUCTURES

#### 6) FIXED RATE CONTRACT

The contract shall not be subject to contract rate (unit price) adjustment. Bidders must therefore allow for increased cost for the contract duration, including possible delays in awarding the Bid in accordance with the validity period. The tendered rates will be applied for calculating the payment value by using the actual quantities as measured and certified by the engineer at completion of the work.

#### 7) PRICING

The Bidders will be required to Bid for all services, products and commissioning as specified in this document and associated plans. Partial bids will not be accepted. <u>If a Bidder does not Bid on all items</u>, his/her Bid may be rejected.

All prices tendered are to be in South African currency. All prices must exclude Vat. Vat must be added in the pricing summary.

- All items as described in the project specification are to be priced in full.
- Prices to exclude VAT.
- The costs for travel, accommodation, all associated disbursements and labour must be included in the rates/amounts tendered for the all the works required.
- Transport/Delivery costs must be included in the pricing. It must not be a separate item.
- VAT must be filled in as the sub total followed by the complete price for the entire project.
- The tendered price must have your company stamp, date and be signed by an authorised person.

#### 8) QUANTITIES OF WORK

The Contractor shall receive payment only for the works actually executed and approved by the Engineer. No claim for an extra or for any addition, or for any variation shall be entertained unless such extra, addition or variation was ordered in writing by the Head of Department.

#### 9) PROGRESS PAYMENTS

- .1 The contractor may submit claims for progress payments only on completion of the hereunder listed levels. Payment shall only be paid for claims, which are commensurate with the works actually executed and complete. NOTE: Payment will only be made against the construction progress as pertaining to built items. Movable items and materials on site are excluded from progress payments until they have been fully installed, fitted or built up.
- .2 If any item or part of an item in an invoice is disputed by the Engineer, the Engineer shall give notice of such with reasons.
- .3 The contractor shall be paid in monthly instalments <u>up to a maximum</u> of five (5) or one (1) per borehole if more than 5 boreholes are awarded through a single order. Refer to ANNEXURE B: Work Phase Schedule for Drilling and Equipping of a Borehole for the values of each phase. Please note these values are primarily estimates of what part the work phase constitutes of the entire project, and do NOT reflect the exact amounts paid per payment. Usually payment certificates reflect work done in several work phases, which have not necessarily all been completed. Verification of the % complete will be at the sole discretion of the Engineer.
- .4 ANNEXURE F presents a **pro forma payment certificate**. This will be used in conjunction with ANNEXURE B (Work phase schedule). The latter provides an approximate maximum to prevent over-payment of items that have been clearly over-priced.
- .5 Part payments will be made after the Department has approved the completion of each construction phase.

#### 10) DEFECT LIABILITY PERIOD

The contractor shall unconditionally guarantee all materials, workmanship related to the works for a minimum period of twelve (12) months. The guarantee shall cover any defects due to inferior materials and/or workmanship of the Contractor, or any of his sub-contractors, fair wear and tear excepted. The Contractor shall repair, remedy or replace any such defects, part or complete works without delay and at his own cost.

If any defects are not remedied within the period specified by the Head of Department, then the Head of Department shall have such defect repaired at the risk and cost of the Contractor by another Contractor whom the Head of Department deems to be proficient in the work without prejudice to any rights the Head of Department has against the defaulting contractor. The Head of Department will give written notice to the Contractor of such instances where he appoints another Contractor to remedy defects in the works.

#### 11) SERVICE LEVEL AGREEMENT

The successful Bidder and the Department will sign a Service Level Agreement prior to commencement of works. A proposed schedule of work must be provided by the contractor for the approval of the Engineer within 2 (two) weeks of receiving notification of a successful bid.

#### 12) COMMENCEMENT OF THE WORKS

The Department will organize a site hand-over to the contractor who will then be introduced to the project stakeholders and participants. The site shall only be accessible to contractor staff and Departmental representatives while work is in progress. If this contract entails the drilling and equipping of more than one borehole, work on more than one site should commence simultaneously. The site(s) will be handed back after practical completion. Site establishment must start within one week, and the actual works within one week after hand-over of the site, provided that an official order has been issued and that no exceptional circumstanced such as inclement weather or other outside the control of either party to the contract prevail. In the case the work has not commenced within three weeks of the hand-over and no attenuating circumstances for the delay can be provided, the Department reserves itself the right to cancel the contract and appoint one of the other contractors that have works.

#### 13) COMPLETION OF THE WORKS

The project is to be completed within 2 month(s) of award of Bid, provided that the order was received within two weeks after award of the Bid. In case of the drilling and equipping of more than one borehole, an extended period should be agreed upon, which will be part of the Implementation plan/Work schedule as drawn up by the contractor before commencement of the works and included in the Service Level Agreements.

#### 14) RATE OF PROGRESS

The Works shall be completed within the time period indicated on the official order form.

If the Works are delayed by cessation of work by any workmen, inclement weather, or by any omissions, additions, substitutions or variations of the Works, or of any items of work, labour or material, or by another causes beyond the Contractor's control then the Contractor shall have the right within twenty-one days of any such cause of delay arising, to apply in writing to the Department to extend the date of completion, stating the cause of delay and period of extension applied for. The Department upon receipt of such written application may by order in writing extend such date of completion by a period to be determined, or may refuse to extend such date of completion, or may postpone giving a decision upon such application until completion of the Contract period set out in sub-clause (a) of this clause. The date of completion will be extended only to the extent approved by the Department.

Should the Contractor fail to apply in writing for an extension within the time set out above, or should the Department refuse to grant any extension in writing, then the Contract period provided by sub-clause (a) of this clause shall not be exceeded.

When the Works are completed the Department will give a completion certificate and the date of such certificate shall be the date of commencement of the guarantee period.

#### 15) TIME TO BE OF THE ESSENCE

Time shall be considered as the essence of the Contract. If, therefore, the Contractor fails to commence work or the Works or to proceed with and complete the Works in compliance with the projected timeframes, then the Head of Department shall have the right in his/her absolute discretion to adopt and exercise all or any of the following courses wholly or partly, viz: -

- To direct the Contractor, in writing, on any day named therein to suspend and discontinue the
  execution of the Works, and to withdraw himself and his workmen from the said Site or Sites,
  and thereupon: -
- To make any Contract or Contracts by calling for Bids or otherwise with any other Contractor or Contractors for the completion of the Works, or any part thereof, at such times and upon such terms as to the Department shall deem best.
- To provide such number of men, or purchase such materials, or both provide the men and purchase the materials as to him shall seem fit and proceed with and complete the said Works. In relation to the foregoing provisions the Department shall charge any sums of money which may be paid by the Department for completing the said Contract against the Contractor and if such amount shall exceed this Contract, then the Department shall have the right to recover such excess or any balance thereof from the Contractor by legal proceedings.

#### 16) WORK SCHEDULE & PROGRESS PAYMENTS

The contractor is to supply a Gantt chart with the proposed times of completion of each phase. The progress payments suggested in *ANNEXURE B* serve as a <u>guideline</u> for part payments. However, the contractor, in consultation with the Engineer, may deviate from this as long as the claim does not exceed the actual progress made.

#### C) PROJECT TECHNICAL SPECIFICATIONS

#### 1) SPECIFIC SCOPE OF WORKS

To Facilitate the Equipping of boreholes as indicated in Section A: Project Particulars, clause 1

- a. Pump Test and laboratory water sampling.
  - The test pumping contractor will function under the direct supervision of the hydro-geological consultant (unless otherwise specified). The hydro-geological consultant will be responsible for the adequate instruction and on site supervision of the testing of the borehole and for all aspects of the testing of that borehole, inclusive of technical and management aspects. The hydro-geological consultant will be required to verify, document and interpret test results and make pump and pumping recommendations. Payment shall be made according to the type of test performed and per borehole tested. Test pumping will typically be one of the following:
  - Step tests and associated recovery
  - Step test, 24 hour constant discharge and associated recovery
  - Calibration test, Step tests and associated recovery
  - Calibration test, Step test, 24 hour constant discharge and associated recovery
  - Comprehensive water sampling test ie. Bacteria, salinity etc.

#### b. Equipping of boreholes.

- The hydro-geological consultant will be required to verify, document and interpret test results and make pump and pumping recommendations. The borehole will be equipped with the recommended submersible pump powered by the recommended power supply ie. Generator
- SVM Franklin Pump, Motor 1.1Kw and Control Box 1.1Kw (or equivalent to be discussed with Engineer before installation), supplied by 4mm X 4 core electric cable and secured with heavy duty nylon ski-rope.
- Generator 6.5 Kva with combination battery powered and pull start
- 3m Galavanised Tank Stand secured with 20MPa concrete footings (500mm X 500mm X 500mm).
- Tap and tap stand secured in concrete and pvc piping 800mm above the concrete slab.
- Concrete slab is to be 15Mpa (1.2m X 1m X 200mm). The slab is to be recessed 50mm below natural ground level.
- Supply(rising main) and delivery lines is to be 32mm HDPE class 10 (SABS approved), 100m supply from borehole and 200m delivery to water points.
- Trenching for piped water supply to be 600mm deep by 300mm wide
- Fittings control valves must be visited on both independent supply lines from the Jojo tank to the diptank and the tap. The drinking troughs are to be further fitted with control valves before the float valve.
- The pump will be secured in a concrete ring. Galvanised lockable lid to be used to secure control box and pump(Alternative to be discussed with Engineer prior to any installations). The ring or lid to be fitted with ease of use lockable box which houses plug lead to prevent the continuous opening and closing of the lid.
- All operation and service manuals to be supplied on commissioning.

- c. Testing and commissioning of boreholes.
  - A complete operational test will be performed of the borehole pump and all associated pipes and fittings.

#### 2) MATERIALS AND CONSTRUCTION

All materials must conform to SABS specifications for the products. This includes all items such as piping, HDPE fittings, tank stands, reservoir tank, all other fittings, borehole pump and control box, etc...

All construction works must conform to the applicable standard specifications and installation requirements as per NBR requirements and manufacturers recommendations. All concrete works to conform to Cement & Concrete Institute standards and recommendations.

STANDARD CONCRETE MIXES: (Class B concrete Slabs and footings)

Mixing, pouring and curing of concrete: SABS 1200 GA (5.4)

Materials: SABS 1200 AA (3); SABS 1200 GA (3)

Cement: Common cement 32,5N or R to SANS 50197-1

Testing: SABS 1200 AA (7); SABS 1200 GA (7)

Quality control through the slump test SABS 1200 GA (5.4.1.2) SABS method 862. The contractor

is to supply the slump testing equipment.

Tolerances to SABS 1200 GA (6.4)

Formwork: Refer to SABS 1200 GA (4.4; 5.2)

Reinforcing: SABS 1200 GA (5.1)

Refer to standard concrete mixes specification.

MORTAR CLASS	MIX RATIO: (By Volume)	MASONRY CEMENT: kg	LIME:	SAND: (loose and damp) L (max)
1	1:4	50	0-10	130
11	1:6	50	0-40	200
PLASTER CLASS	MIX RATIO: (By Volume)	MASONRY CEMENT: kg	LIME:	SAND: (loose and damp) L (max)
Rich mix (foundations,			L	(max)
wet areas)	1:4	50	0-10	130
General purpose	1:5	50	0-40	165

#### STANDARD CONCRETE MIXES:

Concrete for non-structural purposes shall be "Prescribed mix concrete" produced in accordance with the requirements indicated in table 5.1, and the Contractor is also referred to the foregoing preambles insofar as they apply: -

Class of	Estimated	Maximum	<b>Proportion of Constituents</b>		
Concrete	Minimum Compressive Strength in MPA at 28 Days	Nominal Size of Coarse Aggregate in mm	Cement (Parts)	Fine Aggregate (Parts)	Coarse Aggregate (Parts)
Α	10	37,5	1 (=2 bags)	4	5
В	15	19,0	1 (=2 bags)	3	4
C	20	19,0	1 (=2 bags)	21/2	31/2
D	25	19,0	1 (=2 bags)	2	3
E	30	19,0	1 (=2 bags)	2	21/2

Cement and aggregates shall be mixed by volume and the contents of a 50kg sack of cement shall be taken to be  $0,033 \, \mathrm{m}^3$ . Water addition should be kept to a minimum. Only sufficient water should be used to produce a workable mix of 60-100mm slump. A recommended maximum water: cement ratio is 1 for a 10Mpa; 0.8 for a 15Mpa; 0.65 for a 20Mpa; 0.59 for a 25Mpa; 0.53 for a 30Mpa mix, however the lower the ratio the better the durability of the concrete. Approximately 210 litres per  $\,\mathrm{m}^3$  of concrete is required for an average quality sand and optimum quantity 19mm stone.

# BILL OF QUANTITIES GEOHYDROLOGICAL SERVICES

Payment Reference	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	BOREHOLE EQUIPPING To include travel, accommodation, travel time and all related disbursements. Production (motorized) application	project	1		
2	REPORTING				
	Inclusive of professional time and all associated disbursements	No.	1		
3	COMMISSIONING  Commissioning of project with Departmental Engineer, Extension Departmental Officer and community participants.  To include travel, accommodation, travel time and all related disbursements.	Project	1		

SUB TOTAL	
ADD: 15% VAT	
TOTAL CARRIED FORWARD	

## BILL OF QUANTITIES TEST PUMPING

NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	Establishment, Removal of Windmill steal structure and Set-up Pump Testing	No.	1		
2	Pump Test				
	To include slug test, variable discharge (4hr),24hr constant discharge, recovery monitoring (1hr)	No.	1		
3	Borehole Disinfection - Granular chlorine (HTH or equivalent)	No.	1		
4	Borehole capping	No.	1		
5	Data Recording - (hard copy field sheet and digital excel spreadsheet)	No.	1		
6	Water level monitoring at observation borehole	No.	1		
7	Collection of water sample (cold storage and delivery to the laboratory)	No.	1		
8	SABS 241 Short borehole water quality analysis at accredited laboratory	No.	Rate		
	To include travel, accommodation, travel time and all related disbursements.				
SUB TO	DTAL	1			
ADD: 1	5% VAT				
TOTAL	CARRIED FORWARD				

BILL OF QUANTITIES EQUIPPING



NO NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	Establishment, Set-up and Equipping(labour)	No.	1		
2	Disinfection of borehole	No.	1		
3	Trenching (600mm X 300mm)	m	280		
4	SVM 3019 Pump & 1.1kw Franklin Motor	No.	1		
5	Franklin Control Box Std 1.1kw	No.	1		
6	Piping 32mm Class 10 HDPE (SABS approved)	m	300		
7	Fittings (Termination kit, safety rope, compression fittings, external fittings, tank fittings, tap stand and tap)	No.	1		
8	Cable 4mm (4 core)	m	100		
9	Petrol Generator (6.5kVa) Mounted on Wheelbarrow frame	No.	1		
10	Galvanized tank Stand (3m High)	No.	2		
11	Connect water to jojo tanks on site (all fittings)	sum	1		
12	Protective Pump House (Concrete ring with lockable lid)	No.			
13	Tap stand with Concrete block (1.5m X 1m X 200mm (20 MPa)	No.	1		
14	Connect water from jojo tanks to the dip-tank - 300m (include valve and other fittings)	sum	1		
15	Commissioning of borehole On site for snags	No.	1		
	To include travel, accommodation, travel time and all related disbursements.				
SUB TO	DTAL			,	
ADD: 1	5% VAT				
TOTAI	CARRIED FORWARD				
SRAND	TOTAL				



ANNEXURE B :	Additional
Information	

#### 1. PROFESSIONAL REGISTRATION

Please note that the awarded bidder will be required to supply proof of registration with the appropriate body.

Please note that Completion of the table below is mandatory and proof of registration must be attached !!!!

#	PROFFESSIONAL BODY REGISTRATION	REGISTRATION NUMBER
1		
2		
3		
4		

#### 2. EXPERIENCE

Please indicate your experience and expertise by completing the table.

#	NAME OF PROJECT + PERIOD	PROJECT DESCRIPTION	ROLE	PROJECT VALUE	NAME AND CONTACT NUMBER OF REFEREE
1					
2					
3					
4					
5					